CLAIM AMENDMENTS

Claim Amendment Summary

Claims pending

• Before this Amendment: Claims 1-22 and 46-54

After this Amendment: Claims 1-22 and 46-54

Non-Elected, Canceled, or Withdrawn claims: none

Amended claims: none

New claims: none

Claims:

(Previously Presented) A 1. computer-readable storage

medium having processor-executable instructions that, when executed by a

processor, performs a method comprising:

determining where a dynamic embedded-signal detection program module

("detector") receives a subject input stream for the detector to perform detection

thereon to determine if the stream has an embedded-signal therein;

interfering with clear reception of the subject input stream, thereby

hindering detection by the detector.

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2. (Original) A medium as recited in claim 1 further comprising

observing the detector in a processor-readable memory of a computer to

determine its location in such memory.

3. (Original) A medium as recited in claim 1, wherein the interfering

comprises adjusting "play-rate" of the incoming stream.

4. (Original) A medium as recited in claim 1, wherein the interfering

comprises introducing a countersignal into the incoming stream.

5. (Original) A medium as recited in claim 1, wherein the interfering

comprises introducing noise into the incoming stream.

6. (**Original**) A medium as recited in claim 1 further comprising

maintaining the interfering while the input stream is being consumed.

7. (Original) A medium as recited in claim 1, wherein the type of the

subject input stream is selected from a group consisting of image, audio, video,

multimedia, software, metadata, and data.

8. (Original) A computing device comprising:

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an input device for receiving one or more input streams;

a medium as recited in claim 1.

9. (Original) A method facilitating circumvention of dynamic, robust,

embedded-signal detection, the method comprising:

determining where a dynamic embedded-signal detection program module

("detector") receives a subject input stream for the detector to perform detection

thereon to determine if the stream has an embedded-signal therein;

interfering with clear reception of the subject input stream, thereby

hindering detection by the detector.

10. (Original) A method as recited in claim 9 further comprising

observing the detector in a processor-readable memory of a computer to

determine its location in such memory.

11. (**Original**) A method as recited in claim 9 wherein the interfering

comprises adjusting "play-rate" of the incoming stream.

12. (**Original**) A method as recited in claim 9, wherein the interfering

comprises introducing a countersignal into the incoming stream.

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13. (Original) A method as recited in claim 9, wherein the interfering

comprises introducing noise into the incoming stream.

14. (Original) A method as recited in claim 9 further comprising

maintaining the interfering while the input stream is being consumed.

15. (Original) A method as recited in claim 9, wherein the type of the

subject input stream is selected from a group consisting of image, audio, video,

multimedia, software, metadata, and data.

16. (Original) A computing device comprising one or more processor-

readable media having processor-executable instructions that, when executed by

the computer, perform the method as recited in claim 9.

17. (**Previously Presented**) A system facilitating circumvention

of dynamic, robust, embedded-signal detection, the system comprising:

a memory-location determiner configured to determine where, in a

processor-readable memory, a dynamic embedded-signal detection program

module ("detector") receives a subject input stream for the detector to perform

detection thereon to determine if the stream has an embedded-signal therein;

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an interferer configured to interfere with clear reception of the subject

input stream, thereby hindering detection by the detector.

18. (Original) A system as recited in claim 17, wherein the memory-

location determiner is further configured to observe the detector in a processor-

readable memory of a computer to determine its location in such memory.

19. (**Original**) A system as recited in claim 17, wherein the interfering

comprises adjusting "play-rate" of the incoming stream.

20. (**Original**) A system as recited in claim 17, wherein the interferer

is further configured to introduce a countersignal into the incoming stream.

21. (Original) A system as recited in claim 17, wherein the interferer

is further configured to introduce noise into the incoming stream.

22. (Original) A system as recited in claim 17, wherein the type of the

subject input stream is selected from a group consisting of image, audio, video,

multimedia, software, metadata, and data.

23-45. (Canceled)

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46. (**Previously Presented**) A computer-readable storage

medium having computer-executable instructions that, when executed by a

computer, performs a method for facilitating circumvention of watermark

detection, the method comprising:

determining where, in a processor-readable memory, a dynamic

watermark detection program module ("watermark detector") receives a subject

input stream for the watermark detector to perform watermark detection thereon

to determine if the subject input stream has a watermark therein;

observing the watermark detector in the processor-readable memory of a

computer to determine its location in such memory;

interfering with clear reception of the subject input stream, thereby

hindering detection by the watermark detector, wherein the interfering comprises

adjusting "play-rate" of the input stream.

47. (**Previously Presented**) A method for facilitating

circumvention of dynamic, robust, embedded-signal detection, the method

comprising:

observing a dynamic embedded-signal detection program module

("dynamic detector") in a processor-readable memory of a computer configured

to dynamically detect watermarks in an input stream,

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based upon the observing, determining a location where, in the processor-

readable memory, the dynamic detector receives a subject incoming stream for

the dynamic detector to perform embedded-signal detection thereon to

determine if the subject incoming stream has an embedded-signal therein; and

interfering with clear reception of the subject incoming stream, thereby

hindering embedded-signal detection by the dynamic detector, wherein the

interfering comprises adjusting "consumption-rate" of the incoming stream.

48. (**Previously Presented**) A system for facilitating

circumvention of dynamic, robust, embedded-signal detection, the system

comprising:

a memory-location determiner configured to determine where, in a

memory, an embedded-signal detection program module ("detector") receives a

subject input stream for the detector to perform detection thereon to determine

if the subject input stream has an embedded-signal therein and further

configured to observe the detector in a processor-readable memory of a

computer to determine its location in such memory;

an interferer configured to interfere with clear reception of the subject

input stream, thereby hindering detection by the detector, wherein the

interfering comprises adjusting the incoming rate for the input stream.

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49. (Previously Presented) A computer-readable storage

medium having computer-executable instructions that, when executed by a

computer, performs a method for facilitating circumvention of watermark

detection, the method comprising:

determining where, in a memory, a dynamic watermark detection program

module ("watermark detector") receives a subject input stream for the

watermark detector to perform watermark detection thereon to determine if the

subject input stream has an embedded-signal therein;

interfering with clear reception of the subject input stream, thereby

hindering watermark detection by the watermark detector, wherein the

interfering comprises introducing a countersignal, the countersignal modifying

the reception by introducing a noise countersignal.

(**Previously Presented**) A method facilitating circumvention **50**.

of dynamic, robust, embedded-signal detection, the method comprising:

determining where, in a processor-readable memory of a computer

configured to dynamically detect an embedded-signal in an input stream, a

dynamic embedded-signal detection program module ("dynamic detector")

receives a subject incoming stream for the dynamic detector to perform

detection thereon to determine if the subject incoming stream has an embedded-

signal therein;

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interfering with clear reception of the subject incoming stream, thereby

hindering detection by the dynamic detector, wherein the interfering comprises

modifying the reception by introduction of a noise countersignal into the

incoming stream.

51. (**Previously Presented**) A system facilitating circumvention of

dynamic, robust, embedded-signal detection, the system comprising:

a memory-location determiner configured to determine where, in a

memory, an embedded-signal detection program module ("detector") receives a

subject incoming stream for the detector to perform detection thereon to

determine if the incoming stream has an embedded-signal therein;

an interferer configured to interfere with clear reception of the subject

incoming stream, thereby hindering detection by the detector, wherein the

interferer is further configured to modify the reception by introducing a

countersignal into the incoming stream.

52. (**Previously Presented**) A computer-readable storage

medium having computer-executable instructions that, when executed by a

computer, performs a method for facilitating circumvention of watermark

detection, the method comprising:

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determining where, in a memory, a dynamic watermark detection program

module ("watermark detector") receives a subject input stream for the

watermark detector to perform watermark detection thereon to determine if the

subject input stream has an embedded-signal therein;

interfering with clear reception of the subject input stream, thereby

hindering watermark detection by the watermark detector; and

maintaining the interfering while the subject input stream is being played.

53. (**Previously Presented**) A method facilitating circumvention

of dynamic, robust, embedded-signal detection, the method comprising:

determining where, in a processor-readable memory of a computer

configured to dynamically detect an embedded-signal in an input stream, a

dynamic embedded-signal detection program module ("dynamic detector")

receives a subject incoming stream for the dynamic detector to perform

detection thereon to determine if the incoming stream has an embedded-signal

therein;

interfering with clear reception of the subject incoming stream, thereby

hindering detection by the dynamic detector; and

maintaining the interfering while the incoming stream is being presented.

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54. (Previously Presented) A system facilitating circumvention of

dynamic, robust, embedded-signal detection, the system comprising:

an input device configured to receive one or more input streams;

a memory-location determiner configured to observe a dynamic watermark

detection program module ("watermark detector") in the processor-readable

memory of a computer to determine its location in such memory, the memory-

location determiner being further configured to determine where, in the

processor-readable memory, the watermark detector receives a subject input

stream for the watermark detector to perform watermark detection thereon to

determine if the subject input stream has an watermark therein;

an interferer configured to interfere with clear reception of the subject

incoming stream, thereby hindering detection by the watermark detector, the

interferer being further configured to interfere by one or more interference

actions, the interference actions being selected from a group consisting of:

adjusting play-rate of the incoming stream;

adjusting "consumption-rate" of the incoming stream;

introducing a countersignal into the incoming stream;

introducing noise into the incoming stream; and

the interferer being further configured to maintaining interference while

the subject input stream is being consumed.

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